



HYGIENETECH

Hygiene Technologies International, Inc.

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December 17, 2008

California State Board of Equalization
450 N Street
Sacramento, California 94279

Document No. 20811001.1

Attention: David Gau

Regarding: Limited Fungal Growth Exposure Assessment Survey
Elevator Lobby Areas – November 7, 2008

Dear Mr. Gau:

On November 7, 2008, industrial hygienists with Hygiene Technologies International, Inc. (HygieneTech) conducted a limited fungal growth exposure assessment survey involving nine randomly selected elevator lobby areas located within the California State Board of Equalization (BOE) building. The survey findings, along with the analytical data, conclusions, and recommendations appear below.

On the survey date, air samples were collected for total (viable and nonviable) fungi analyses using a Zefon brand Bio-Pump™ equipped with Allergenco-D™ cassettes. All such samples were subsequently analyzed for fungi (including yeasts, molds, rusts, smuts, and mushrooms) by trained and experienced microbiologists at a laboratory accredited by the American Industrial Hygiene Association (AIHA) and that successfully participates in the AIHA Environmental Microbiology Proficiency Analytical Testing (EMPAT) Program. The airborne fungi assessment analytical data with supporting and background information appear in the enclosed table.

As presented in Table 20811001-1, the airborne spore count data recorded showed mostly common fungal spore types outdoors such as *Alternaria*, ascospores, basidiospores, *Bipolaris/Drechslera* group, *Cladosporium*, colorless spores typical of *Penicillium* and *Aspergillus* species, *Curvularia*, *Epicoccum*, *Nigrospora*, *Oidium*, rusts, smuts, *Torula*, *Ulocladium*, unidentified mitosporic fungi, and/or unidentified zygomycetes with basidiospores predominating in both samples collected. In the indoor areas tested, the data showed low airborne concentrations of mostly common fungal spores that included one or more of the following: *Alternaria*, ascospores, basidiospores, *Botrytis*, *Chaetomium*, *Cladosporium*, colorless spores typical of *Penicillium* and *Aspergillus* species, *Epicoccum*, *Myrothecium*, *Oidium*, rusts, *Scopulariopsis*, smuts, *Ulocladium*, and/or unidentified mitosporic fungi. The distribution of fungal spore types detected in the surveyed areas was consistent with those found outdoors, and the overall data recorded were well below the overall data recorded outdoors. These data are considered unremarkable and are not believed to pose a health risk beyond that posed by the outdoor environment where exposures to airborne fungi are expected.



Be advised that the data provided in this report only represent limited fungal growth and exposure potentials that existed at the time the survey was performed and at the precise sample locations indicated, the latter of which were selected based on the available background information provided. Note that fungal growth and exposure potentials may change due to changes in environmental conditions (such as those caused by water intrusion), use of mechanical systems, or other factors. Also be advised that additional fungal growth may exist at one or more locations in the structure that were not specifically assessed during the survey.

If you have any comments or questions regarding the information contained in this correspondence, please feel free to contact our offices directly at (310) 370-8370.

Sincerely,

HYGIENE TECHNOLOGIES INTERNATIONAL, INC.

Kenny K. Hsi, CIH
Technical Director

HYGIENE TECHNOLOGIES INTERNATIONAL, INC.

APPENDIX A



CLIENT: Board of Equalization
450 N Street
Sacramento, California 94279

**TABLE 20811001-1
AIRBORNE TOTAL FUNGI RESULTS
ELEVATOR LOBBY AREAS
SACRAMENTO, CALIFORNIA
NOVEMBER 7, 2008**

Page 1

Results reported in spores per cubic meter of air (spores/M³)

| SAMPLE NUMBER | 20811001-TM01OUTCL | 20811001-TM02CL | 20811001-TM03CL | 20811001-TM04CL |
|--------------------------------|--|--|--|--|
| SAMPLING LOCATION/ACTIVITIES | Outdoors; about 25 feet east of building; approximately five feet above ground/Normal outdoor activities | 21 ST Floor; elevator lobby; about center; approximately five feet above floor/Normal office activities | 20 TH Floor; elevator lobby; about center; approximately five feet above floor/Normal office activities | 17 TH Floor; elevator lobby; about center; approximately five feet above floor/Normal office activities |
| START/STOP | 14:40:00/14:45:00 | 15:00:00/15:05:00 | 15:08:00/15:13:00 | 15:15:00/15:20:00 |
| SAMPLE TIME | 5 minutes | 5 minutes | 5 minutes | 5 minutes |
| Alternaria | P | P | P | P |
| Ascospores | 310 | | | |
| Basidiospores | 16,000 | | 52 | 52 |
| Bipolaris/Dreschlera group | P | | | |
| Botrytis | | | P | |
| Chaetomium | | | | P |
| Cladosporium | 14,000 | 310 | 210 | 52 |
| Curvularia | P | | | |
| Epicoccum | P | | P | |
| Fusariella | | | | |
| Myrothecium | | | P | |
| Nigrospora | | | | |
| Oidium | 160 | | | |
| Penicillium/Aspergillus types | 1,200 | 100 | 100 | P |
| Rusts | | | 52 | 52 |
| Scopulariopsis | | | | |
| Smuts (Periconia, Myxomycetes) | 160 | 52 | 52 | |
| Stachybotrys | | | | |
| Stemphylium | | | | |
| Torula | | | | |
| Ulocladium | 52 | | P | |
| Unidentified mitosporic fungi | 100 | 52 | 160 | 100 |
| Unidentified zygomycetes | P | | | |
| Background particulates* | Moderate | Moderate | Moderate | Moderate |
| TOTAL ** | 32,000 | 510 | 630 | 260 |

P = Spores present

* Background particulates is an indication of the amount of non-biological particulate matter present on the media and is graded (from least to greatest) as very light, light, moderate, heavy and very heavy.

** Note that all reported counts have been rounded to no more than two significant figures based on the sampling and analytical methods used, and therefore the total count may not equal the sum of the individual counts in a column.

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**TABLE 20811001-1
AIRBORNE TOTAL FUNGI RESULTS
ELEVATOR LOBBY AREAS
SACRAMENTO, CALIFORNIA
NOVEMBER 7, 2008**

Page 2

Results reported in spores per cubic meter of air (spores/M³)

| SAMPLE NUMBER | 20811001-TM05CL | 20811001-TM06CL | 20811001-TM07CL | 20811001-TM08CL |
|--------------------------------|--|--|--|---|
| SAMPLING LOCATION/ACTIVITIES | 15 TH Floor; elevator lobby; about center; approximately five feet above floor/Normal office activities | 11 TH Floor; high rise elevator lobby; about center; approximately five feet above floor/Normal office activities | 10 TH Floor; elevator lobby; about center; approximately five feet above floor/Normal office activities | 7 TH Floor; elevator lobby; about center; approximately five feet above floor/Normal office activities |
| START/STOP | 15:24:00/15:29:00 | 15:32:00/15:37:00 | 15:40:00/15:45:00 | 15:50:00/15:55:00 |
| SAMPLE TIME | 5 minutes | 5 minutes | 5minutes | 5 minutes |
| Alternaria | | | | |
| Ascospores | | | | P |
| Basidiospores | 52 | 100 | | 100 |
| Bipolaris/Dreschlera group | | | | |
| Botrytis | | | | |
| Chaetomium | | | | |
| Cladosporium | 100 | 160 | P | 52 |
| Curvularia | | | | |
| Epicoccum | | | | |
| Fusariella | | | | |
| Fusarium | | | | |
| Nigrospora | | | | |
| Oidium | P | | | |
| Penicillium/Aspergillus types | 100 | 100 | 160 | 160 |
| Rusts | | | | P |
| Scopulariopsis | | 52 | | |
| Smuts (Periconia, Myxomycetes) | P | P | P | 52 |
| Stachybotrys | | | | |
| Stemphylium | | | | |
| Torula | | | | |
| Ulocladium | | | | |
| Unidentified mitosporic fungi | P | 210 | P | 52 |
| Unidentified zygomycetes | | | | |
| Background particulates* | Light | Moderate | Moderate | Moderate |
| TOTAL ** | 250 | 620 | 160 | 420 |

P = Spores present

* Background particulates is an indication of the amount of non-biological particulate matter present on the media and is graded (from least to greatest) as very light, light, moderate, heavy and very heavy.

** Note that all reported counts have been rounded to no more than two significant figures based on the sampling and analytical methods used, and therefore the total count may not equal the sum of the individual counts in a column.

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**TABLE 20811001-1
AIRBORNE TOTAL FUNGI RESULTS
ELEVATOR LOBBY AREAS
SACRAMENTO, CALIFORNIA
NOVEMBER 7, 2008**

Page 3

Results reported in spores per cubic meter of air (spores/M³)

| SAMPLE NUMBER | 20811001-TM09CL | 20811001-TM10CL | 20811001-TM11CL | 20811001-TM12OUTCL |
|--------------------------------|---|---|--|--|
| SAMPLING LOCATION/ACTIVITIES | 5 TH Floor; elevator lobby; about center; approximately five feet above floor/Normal office activities | 4 TH Floor; elevator lobby; about center; approximately five feet above floor/Normal office activities | 1 ST Floor; low rise elevator lobby; about center; approximately five feet above floor/Normal office activities | Outdoors; about 25 feet east of building; approximately five feet above ground/Normal outdoor activities |
| START/STOP | 15:58:00/16:03:00 | 16:07:00/16:12:00 | 16:15:00/16:20:00 | 16:22:00/16:27:00 |
| SAMPLE TIME | 5 minutes | 5 minutes | 5 minutes | 5 minutes |
| Alternaria | | | | 52 |
| Ascospores | P | | | 52 |
| Basidiospores | 52 | 100 | 2,300 | 9,900 |
| Bipolaris/Dreschlera group | | | | |
| Botrytis | | | | |
| Chaetomium | | P | | |
| Cladosporium | 160 | 160 | 1,100 | 9,600 |
| Curvularia | | | | |
| Epicoccum | | | | |
| Fusariella | | | | |
| Fusarium | | | | |
| Nigrospora | | | | P |
| Oidium | | | | |
| Penicillium/Aspergillus types | | | P | 260 |
| Rusts | | P | | P |
| Scopulariopsis | | | | |
| Smuts (Periconia, Myxomycetes) | | P | P | 210 |
| Stachybotrys | | | | |
| Stemphylium | | | | |
| Torula | | | | P |
| Ulocladium | | | | |
| Unidentified mitosporic fungi | 52 | 100 | 52 | 210 |
| Unidentified zygomycetes | | | | |
| Background particulates* | Moderate | Moderate | Moderate | Light |
| TOTAL ** | 260 | 360 | 3,500 | 20,000 |

P = Spores present

* Background particulates is an indication of the amount of non-biological particulate matter present on the media and is graded (from least to greatest) as very light, light, moderate, heavy and very heavy.

** Note that all reported counts have been rounded to no more than two significant figures based on the sampling and analytical methods used, and therefore the total count may not equal the sum of the individual counts in a column.

**FINAL REPORT: Total Fungal Spore Trap Count****PROJECT NUMBER: 20811001****LABORATORY ID NUMBER: 0811010****Hygiene Technologies International, Inc.****Received Date: November 12, 2008****Attention: Wes Frey****Report Date: November 12, 2008****4330 Auburn Blvd. Suite 1850****Sacramento, CA 95841****Customer Sample Number: -TM01OUTCL****Method: M101.1****Date Of Analysis: 12-Nov-08****Detection Limit: 52 Spores/M³****Background: Moderate particulates****Sample Intact: Yes**

| Genus (species) | Raw Count | Total Spores / M ³ | Comment |
|--------------------------------------|------------|-------------------------------|---------|
| <i>Alternaria</i> | | P | |
| <i>Ascospores</i> | 6 | 310 | |
| <i>Basidiospores</i> | 312 | 16000 | |
| <i>Bipolaris/Drechslera group</i> | | P | |
| <i>Cladosporium</i> | 275 | 14000 | |
| <i>Curvularia</i> | | P | |
| <i>Epicoccum</i> | | P | |
| <i>Oidium</i> | 3 | 160 | |
| <i>Penicillium/Aspergillus types</i> | 24 | 1200 | |
| <i>Smuts/Myxomycetes</i> | 3 | 160 | |
| <i>Ulocladium</i> | 1 | 52 | |
| <i>Unidentified mitosporic fungi</i> | 2 | 100 | |
| <i>Unidentified zygomycetes</i> | | P | |
| TOTAL | 626 | 32000 | |

Customer Sample Number: -TM02CL**Method: M101.1****Date Of Analysis: 12-Nov-08****Detection Limit: 52 Spores/M³****Background: Moderate particulates****Sample Intact: Yes**

| Genus (species) | Raw Count | Total Spores / M ³ | Comment |
|--------------------------------------|-----------|-------------------------------|---------|
| <i>Alternaria</i> | | P | |
| <i>Cladosporium</i> | 6 | 310 | |
| <i>Penicillium/Aspergillus types</i> | 2 | 100 | |
| <i>Pollen</i> | 1 | 52 | |
| <i>Smuts/Myxomycetes</i> | 1 | 52 | |
| <i>Unidentified mitosporic fungi</i> | 1 | 52 | |
| TOTAL | 10 | 510 | |

Sample results have not been corrected based on a blank sample

P = Spores Present

< (less than) = measurement below the reporting limit

Rounding: Note that all reported counts have been rounded to two significant figures based on the sampling and analytical methods used. BioHygiene Labs rounds such that if the last significant digit is an even number, then the result is rounded down to that digit; if the last significant digit is an odd number, then it is rounded up to the nearest even number. Thus the TOTAL may not equal the sum of the individual counts per column. TOTAL rows do not include pollen.

Background is graded as Very Light (0 - 10%), Light (>10 - 30%), Moderate (>30 - 70%), Heavy (>70 - 90%), and Very Heavy (>90%) Particulates as a percentage of the trace area.

APPROVED:**DATE:**

11.12.08

Name

Lucas Wallin

Title:

Quality Manager

Results reported relate only to the sample items tested. This test report shall not be reproduced (except in full), corrected or added to without written approval from BioHygiene Laboratories, Inc.

FINAL REPORT: Total Fungal Spore Trap Count
PROJECT NUMBER: 20811001
LABORATORY ID NUMBER: 0811010
Hygiene Technologies International, Inc.
Received Date: November 12, 2008
Attention: Wes Frey
Report Date: November 12, 2008
4330 Auburn Blvd. Suite 1850
Sacramento, CA 95841
Customer Sample Number: -TM03CL
Method: M101.1
Date Of Analysis: 12-Nov-08
Detection Limit: 52 Spores/M³
Background: Moderate particulates
Sample Intact: Yes

| Genus (species) | Raw Count | Total Spores / M ³ | Comment |
|--------------------------------------|-----------|-------------------------------|---------|
| <i>Alternaria</i> | | P | |
| <i>Basidiospores</i> | 1 | 52 | |
| <i>Botrytis</i> | | P | |
| <i>Cladosporium</i> | 4 | 210 | |
| <i>Epicoccum</i> | | P | |
| <i>Myrothecium</i> | | P | |
| <i>Penicillium/Aspergillus types</i> | 2 | 100 | |
| <i>Rusts</i> | 1 | 52 | |
| <i>Smuts/Myxomycetes</i> | 1 | 52 | |
| <i>Ulocladium</i> | | P | |
| <i>Unidentified mitosporic fungi</i> | 3 | 160 | |
| TOTAL | 12 | 630 | |

Customer Sample Number: -TM04CL
Method: M101.1
Date Of Analysis: 12-Nov-08
Detection Limit: 52 Spores/M³
Background: Moderate particulates
Sample Intact: Yes

| Genus (species) | Raw Count | Total Spores / M ³ | Comment |
|--------------------------------------|-----------|-------------------------------|---------|
| <i>Alternaria</i> | | P | |
| <i>Basidiospores</i> | 1 | 52 | |
| <i>Chaetomium</i> | | P | |
| <i>Cladosporium</i> | 1 | 52 | |
| <i>Penicillium/Aspergillus types</i> | | P | |
| <i>Rusts</i> | 1 | 52 | |
| <i>Unidentified mitosporic fungi</i> | 2 | 100 | |
| TOTAL | 5 | 260 | |

Sample results have not been corrected based on a blank sample

P = Spores Present

< (less than) = measurement below the reporting limit

Rounding: Note that all reported counts have been rounded to two significant figures based on the sampling and analytical methods used. BioHygiene Labs rounds such that if the last significant digit is an even number, then the result is rounded down to that digit; if the last significant digit is an odd number, then it is rounded up to the nearest even number. Thus the TOTAL may not equal the sum of the individual counts per column. TOTAL rows do not include pollen.

Background is graded as Very Light (0 - 10%), Light (>10 - 30%), Moderate (>30 - 70%), Heavy (>70 - 90%), and Very Heavy (>90%) Particulates as a percentage of the trace area.

APPROVED:
DATE:
Name
Title:

Results reported relate only to the sample items tested. This test report shall not be reproduced (except in full), corrected or added to without written approval from BioHygiene Laboratories, Inc.

**FINAL REPORT: Total Fungal Spore Trap Count****PROJECT NUMBER: 20811001****Hygiene Technologies International, Inc.**

Attention: Wes Frey

4330 Auburn Blvd. Suite 1850

Sacramento, CA 95841

LABORATORY ID NUMBER: 0811010**Received Date: November 12, 2008****Report Date: November 12, 2008****Customer Sample Number: -TM05CL****Method: M101.1****Date Of Analysis: 12-Nov-08****Detection Limit: 52 Spores/M³****Background: Light particulates****Sample Intact: Yes**

| Genus (species) | Raw Count | Total Spores / M ³ | Comment |
|--------------------------------------|-----------|-------------------------------|---------|
| <i>Basidiospores</i> | 1 | 52 | |
| <i>Cladosporium</i> | 2 | 100 | |
| <i>Oidium</i> | | P | |
| <i>Penicillium/Aspergillus types</i> | 2 | 100 | |
| <i>Smuts/Myxomycetes</i> | | P | |
| <i>Unidentified mitosporic fungi</i> | | P | |
| TOTAL | 5 | 250 | |

Customer Sample Number: -TM06CL**Method: M101.1****Date Of Analysis: 12-Nov-08****Detection Limit: 52 Spores/M³****Background: Moderate particulates****Sample Intact: Yes**

| Genus (species) | Raw Count | Total Spores / M ³ | Comment |
|--------------------------------------|-----------|-------------------------------|---------|
| <i>Basidiospores</i> | 2 | 100 | |
| <i>Cladosporium</i> | 3 | 160 | |
| <i>Penicillium/Aspergillus types</i> | 2 | 100 | |
| <i>Scopulariopsis</i> | 1 | 52 | |
| <i>Smuts/Myxomycetes</i> | | P | |
| <i>Unidentified mitosporic fungi</i> | 4 | 210 | |
| TOTAL | 12 | 620 | |

Sample results have not been corrected based on a blank sample

P = Spores Present

< (less than) = measurement below the reporting limit

Rounding: Note that all reported counts have been rounded to two significant figures based on the sampling and analytical methods used. BioHygiene Labs rounds such that if the last significant digit is an even number, then the result is rounded down to that digit; if the last significant digit is an odd number, then it is rounded up to the nearest even number. Thus the TOTAL may not equal the sum of the individual counts per column. TOTAL rows do not include pollen.

Background is graded as Very Light (0 - 10%), Light (>10 - 30%), Moderate (>30 - 70%), Heavy (>70 - 90%), and Very Heavy (>90%) Particulates as a percentage of the trace area.

APPROVED: **DATE:** 11-12-08Name Lucas WallinTitle: Quality Manager

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FINAL REPORT: Total Fungal Spore Trap Count

PROJECT NUMBER: 20811001
LABORATORY ID NUMBER: 0811010
Hygiene Technologies International, Inc.
Received Date: November 12, 2008

Attention: Wes Frey

Report Date: November 12, 2008

4330 Auburn Blvd. Suite 1850

Sacramento, CA 95841

Customer Sample Number: -TM07CL
Method: M101.1
Date Of Analysis: 12-Nov-08
Detection Limit: 52 Spores/M³
Background: Moderate particulates
Sample Intact: Yes

| Genus (species) | Raw Count | Total Spores / M ³ | Comment |
|--------------------------------------|-----------|-------------------------------|---------|
| <i>Cladosporium</i> | | P | |
| <i>Penicillium/Aspergillus types</i> | 3 | 160 | |
| <i>Smuts/Myxomycetes</i> | | P | |
| <i>Unidentified mitosporic fungi</i> | | P | |
| TOTAL | 3 | 160 | |

Customer Sample Number: -TM08CL
Method: M101.1
Date Of Analysis: 12-Nov-08
Detection Limit: 52 Spores/M³
Background: Moderate particulates
Sample Intact: Yes

| Genus (species) | Raw Count | Total Spores / M ³ | Comment |
|--------------------------------------|-----------|-------------------------------|---------|
| <i>Ascospores</i> | | P | |
| <i>Basidiospores</i> | 2 | 100 | |
| <i>Cladosporium</i> | 1 | 52 | |
| <i>Penicillium/Aspergillus types</i> | 3 | 160 | |
| <i>Rusts</i> | | P | |
| <i>Smuts/Myxomycetes</i> | 1 | 52 | |
| <i>Unidentified mitosporic fungi</i> | 1 | 52 | |
| TOTAL | 8 | 420 | |

Sample results have not been corrected based on a blank sample

P = Spores Present

< (less than) = measurement below the reporting limit

Rounding: Note that all reported counts have been rounded to two significant figures based on the sampling and analytical methods used. BioHygiene Labs rounds such that if the last significant digit is an even number, then the result is rounded down to that digit; if the last significant digit is an odd number, then it is rounded up to the nearest even number. Thus the TOTAL may not equal the sum of the individual counts per column. TOTAL rows do not include pollen.

Background is graded as Very Light (0 - 10%), Light (>10 - 30%), Moderate (>30 - 70%), Heavy (>70 - 90%), and Very Heavy (>90%) Particulates as a percentage of the trace area.

APPROVED:
DATE:

Name

Title:

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FINAL REPORT: Total Fungal Spore Trap Count
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LABORATORY ID NUMBER: 0811010
Hygiene Technologies International, Inc.
Received Date: November 12, 2008

Attention: Wes Frey

Report Date: November 12, 2008

4330 Auburn Blvd. Suite 1850

Sacramento, CA 95841

Customer Sample Number: -TM09CL
Method: M101.1
Date Of Analysis: 12-Nov-08
Detection Limit: 52 Spores/M³
Background: Moderate particulates
Sample Intact: Yes

| Genus (species) | Raw Count | Total Spores / M ³ | Comment |
|--------------------------------------|-----------|-------------------------------|---------|
| <i>Ascospores</i> | | P | |
| <i>Basidiospores</i> | 1 | 52 | |
| <i>Cladosporium</i> | 3 | 160 | |
| <i>Unidentified mitosporic fungi</i> | 1 | 52 | |
| TOTAL | 5 | 260 | |

Customer Sample Number: -TM10CL
Method: M101.1
Date Of Analysis: 12-Nov-08
Detection Limit: 52 Spores/M³
Background: Moderate particulates
Sample Intact: Yes

| Genus (species) | Raw Count | Total Spores / M ³ | Comment |
|--------------------------------------|-----------|-------------------------------|---------|
| <i>Basidiospores</i> | 2 | 100 | |
| <i>Chaetomium</i> | | P | |
| <i>Cladosporium</i> | 3 | 160 | |
| <i>Rusts</i> | | P | |
| <i>Smuts/Myxomycetes</i> | | P | |
| <i>Unidentified mitosporic fungi</i> | 2 | 100 | |
| TOTAL | 7 | 360 | |

Sample results have not been corrected based on a blank sample

P = Spores Present

< (less than) = measurement below the reporting limit

Rounding: Note that all reported counts have been rounded to two significant figures based on the sampling and analytical methods used. BioHygiene Labs rounds such that if the last significant digit is an even number, then the result is rounded down to that digit; if the last significant digit is an odd number, then it is rounded up to the nearest even number. Thus the TOTAL may not equal the sum of the individual counts per column. TOTAL rows do not include pollen.

Background is graded as Very Light (0 - 10%), Light (>10 - 30%), Moderate (>30 - 70%), Heavy (>70 - 90%), and Very Heavy (>90%) Particulates as a percentage of the trace area.

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FINAL REPORT: Total Fungal Spore Trap Count

PROJECT NUMBER: 20811001
Hygiene Technologies International, Inc.

 Attention: Wes Frey
 4330 Auburn Blvd. Suite 1850
 Sacramento, CA 95841

LABORATORY ID NUMBER: 0811010
Received Date: November 12, 2008
Report Date: November 12, 2008
Customer Sample Number: -TM11CL
Method: M101.1
Date Of Analysis: 12-Nov-08
Detection Limit: 52 Spores/M³
Background: Moderate particulates
Sample Intact: Yes

| Genus (species) | Raw Count | Total Spores / M ³ | Comment |
|--------------------------------------|-----------|-------------------------------|---------|
| <i>Basidiospores</i> | 45 | 2300 | |
| <i>Cladosporium</i> | 22 | 1100 | |
| <i>Penicillium/Aspergillus types</i> | | P | |
| <i>Pollen</i> | | P | |
| <i>Smuts/Myxomycetes</i> | | P | |
| <i>Unidentified mitosporic fungi</i> | 1 | 52 | |
| TOTAL | 68 | 3500 | |

Customer Sample Number: -TM12OUTCL
Method: M101.1
Date Of Analysis: 12-Nov-08
Detection Limit: 52 Spores/M³
Background: Light particulates
Sample Intact: Yes

| Genus (species) | Raw Count | Total Spores / M ³ | Comment |
|--------------------------------------|------------|-------------------------------|---------|
| <i>Alternaria</i> | 1 | 52 | |
| <i>Ascospores</i> | 1 | 52 | |
| <i>Basidiospores</i> | 191 | 9900 | |
| <i>Cladosporium</i> | 185 | 9600 | |
| <i>Nigrospora</i> | | P | |
| <i>Penicillium/Aspergillus types</i> | 5 | 260 | |
| <i>Pollen</i> | | P | |
| <i>Rusts</i> | | P | |
| <i>Smuts/Myxomycetes</i> | 4 | 210 | |
| <i>Torula</i> | | P | |
| <i>Unidentified mitosporic fungi</i> | 4 | 210 | |
| TOTAL | 391 | 20000 | |

Sample results have not been corrected based on a blank sample

P = Spores Present

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Background is graded as Very Light (0 - 10%), Light (>10 - 30%), Moderate (>30 - 70%), Heavy (>70 - 90%), and Very Heavy (>90%) Particulates as a percentage of the trace area.

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HYGIENE TECHNOLOGIES INTERNATIONAL

3625 DEL AMO BOULEVARD, SUITE 180, TORRANCE, CA 90503 • (310) 370-8370 • FAX (310) 370-2474

Request For Analysis

Project Number/Purchase Order: 20811001 Date Submitted: 11/11/08
 Project Contact: Chun / Wes Turnaround Required: Normal
 Lab Destination: Biohygiene Lab Contact: RUPA

| SAMPLE ID | VOLUME | MEDIA | ANALYSIS REQUESTED |
|--------------------|--------|-------------|--------------------|
| 20811001-TM01OUTCL | 75L | Allergeno D | M101-1 |
| -TM02CL | | | |
| -TM03CL | | | |
| -TM04CL | | | |
| -TM05CL | | | |
| -TM06CL | | | |
| -TM07CL | | | |
| -TM08CL | | | |
| -TM09CL | | | |
| -TM10CL | | | |
| -TM11CL | | | |
| ✓ -TM12OUTCL | ✓ | ✓ | ✓ |

Special Instructions: _____

1. Sampled by: C. L. L. 11/11/08 7:00 Received by: R. Gallegos 11/12/08 7:40am
 2. Relinquished by: C. L. L. 11/11/08 7:00 Received by: Antonia 11/12/08 10:02 (-TM05CL to -TM08CL)
 3. Relinquished by: R. Gallegos 11/12/08 9:52am Received by: LHW 11/12/08 10:12AM (-TM09CL to -TM12OUTCL)
 Please include signature, date, and time

Lab Use Only:

Completed on 11.12.08 Book 5233 p.4 (-TM01OUTCL, -TM02CL) to 5 (-TM03CL, -TM04CL) LR
 Completed on 11.12.08 Book 3227 p. 85 (-TM05CL, -TM06CL), p.86 (-TM07CL, -TM08CL) LR
 Completed on 11.12.08 Book 3232 p.4 (-TM09CL, -TM10CL) p.5 (-TM11CL, -TM12OUTCL) LHW